

Form PTO-1449	Serial Number: 09/652,862	Docket PD-200084
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant DONALD C. D. CHANG ET.AL	
(Use several sheets if necessary)	Filing Date August 31, 2000	GAU 2684

U.S. PATENT DOCUMENTS

	Document	Date	Name	Class	Sub
	Number				Class
795	4,635,063	01/06/87	Chang et. al	342	380
30 €	5,077,562	12/31/91	Chang et. al	342	368
3-2	5,612,701	03/18/97	Diekelman	342	354
328	5,973,647	10/26/99	Barrett et. al	343	713
اعمنہ	6,111,542	08/29/00	Day et al.	342	359
	6,147,658	11/14/00	Higashi et. al	343	853
108	5.017,927	05/21/91	Agrawal et. al	342	371
	5,917,447	06/29/99	Wang et. al	342	383

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Name	Class	Sub Class

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

306	Chiba, Isamu et. al, "Digital Beam Forming (DBF) Antenna System for Mobile Communications", IEEE AES Systems Magazine, Sept. 1997, pp. 31-41.
108	Miura, Ryu et. al, "A DBF Self-Beam Steering Array Antenna for Mobile Satellite Applications Using Beam-Space Maximal-Ratio Combination", IEEE Trans. On Vehicular Technology, vol. 48, no. 3, May 1999, pp. 665-675.
705	Sato, Kazuo et al., "Development And Field Experiments of Phased Array Antenna For Land Vehicle Satellite Communications", IEEE Antennas and Propagation Society International Symposium, 1992, July 1992, vol.2, pp. 1073-1076.
398	Sakakibara, Kunio et. al, "A Two-Beam Slotted Leaky Waveguide Array for Mobile Reception of Dual-Polarization DBS", IEEE Transactions on Vehicular Technology, vol. 48, no. 1, Jan. 1999, pp. 1-7
100	Suzuki, R. et. al, :Mobile TDM/TDMA System With Active Array Antenna", Global Telecommunications Conference, 1991; Globecom '91, vol. 3, Dec. 2-5, 1991, pp. 1569-1573.
Examiner	Date Considered 5 - 97 - 93



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	Document Number	Date	Name	Class	Sub Class
Bal	5,379,320	01/03/95	Fernandes et al.		
108	5,444,450	08/22/95	Olds et al.		
الله الله	5,589,834	12/31/96	Weinberg		
30 1	5,764,188	06/09/98	Ghosh et al.		VI == 7
308	6,298,238 B1	10/02/01	Dai		
180	US 2002/0126042 A1	09/12/02	Chang et al.	,	

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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105	4,635,063	01/06/87	Chang et. al	342	380
388C	5,077,562	12/31/91	Chang et. al	342	368
10E	5,612,701	03/18/97	Diekelman	342	354
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176	6,111,542	08/29/00	Day et al.	342	359
200	6,147,658	11/14/00	Higashi et. al	343	853
168	5.017,927	05/21/91	Agrawal et. al	342	371
JOE	5,917,447	06/29/99	Wang et. al	342	383

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

J06	Chiba, Isamu et. al, "Digital Beam Forming (DBF) Antenna System for Mobile Communications", IEEE AES Systems Magazine, Sept. 1997, pp. 31-41.
J06	Miura, Ryu et. al, "A DBF Self-Beam Steering Array Antenna for Mobile Satellite Applications Using Beam-Space Maximal-Ratio Combination", IEEE Trans. On Vehicular Technology, vol. 48, no. 3, May 1999, pp. 665-675.
10/2	Sato, Kazuo et al., "Development And Field Experiments of Phased Array Antenna For Land Vehicle Satellite Communications", IEEE Antennas and Propagation Society International Symposium, 1992, July 1992, vol.2, pp. 1073-1076.
LOE	Sakakibara, Kunio et. al, "A Two-Beam Slotted Leaky Waveguide Array for Mobile Reception of Dual-Polarization DBS", IEEE Transactions on Vehicular Technology, vol. 48, no. 1, Jan. 1999, pp. 1-7
108	Suzuki, R. et. al, :Mobile TDM/TDMA System With Active Array Antenna", Global Telecommunications Conference, 1991; Globecom '91, vol. 3, Dec. 2-5, 1991, pp. 1569-1573.
Examiner	Date Considered 04-15-03
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